

ROUTING AND TRANSMITTAL SLIP						Date 5/09/08		
TO: (Name, office symbol, room number, building, Agency/Post)						Initials		Date
1. Carolyn Bernota						CB		5/9/08
2. Steve Forostiak						SF		5/9/08
3. Fatima El-Abdaoui								
<i>Jennifer Abramson</i>						<i>[Signature]</i>		5/12/08
Action		File		Note and Return				
Approval		For Clearance		Per Conversation				
As Requested		For Correction		Prepare Reply				
Circulate		For Your Information		See Me				
Comment		Investigate		X	Signature			
Coordination		Justify			SEE REMARKS			
REMARKS: FY08-12								
The attached are the FIFRA case development documents and Notice of Warning for the N. Jonas & Co., Inc., located in Pennsylvania.								
DO NOT use this form as a RECORD of approvals, concurrences, disposals, clearances, and similar actions								
FROM: (Name, org. Symbol, Agency/Post)						Room No. -- Bldg Cubicle #114/11th Floor		
Carolyn Bernota 3WC32						Phone No. (215) 814-2169		

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION III  
1650 Arch Street  
Philadelphia, Pennsylvania 19103-2029

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

MAY 19 2008

Mr. Edward Wexler, Chief Executive  
N. Jonas & Co., Inc.  
4520 Adams Circle  
Bensalem, PA 19020

**RE: Notice of Warning**  
**Case No. F-08-12**

Dear Mr. Wexler:

This Notice of Warning is being issued pursuant to Section 9(c)(3) of the Federal Insecticide, Fungicide, and Rodenticide Act ("FIFRA"), as amended, 7 U.S.C. 136g(c)(3).

Section 7(c) of FIFRA, 7 U.S.C. § 136e(c), and 40 C.F.R. § 167.85 require any producer operating a registered establishment to submit an annual report covering the previous calendar year on or before March 1 of each year. Failure to submit an accurate annual pesticide production report is a violation of Section 12(a)(2)(L) of FIFRA, 7 U.S.C. § 136j(a)(2)(L). The United States Environmental Protection Agency, Region III ("EPA") is taking this action based upon inaccuracies in N. Jonas & Co., Inc.'s 2006 annual "Pesticide Report Form for Pesticide-Producing Establishments" (EPA Form No. 3540-16), submitted for its establishment registered under EPA Est. No. 003432-A-001, located at 4525 Adams Circle, in Bensalem, Pennsylvania ("Jonas' 2006 Section 7 Report"). After reviewing Jonas' 2006 Section 7 report and additional information provided by N. Jonas & Co., Inc. on June 14, 2007, EPA has determined that the brand names and/or product registration numbers for following products were inaccurately reported:

Super Winter Algacide	EPA Reg. No. 1448-62-3422,
On Guard Premium Algaecide	EPA Reg. No. 3432-26,
Silver Algaecide	EPA Reg. No. 324-18-3432,
Yellow-X	EPA Reg. No. 3377-53-3432,
Diamond Brom Tabs	EPA Reg. No. 5185-420-3432,
QLF Algicide	EPA Reg. No. 10324-69-3432,
Algitec Plus	EPA Reg. No. 1812-302-3432, and
Biguan Sanitizer	EPA Reg. No. 7124-105-3432.

EPA's regulations promulgated at 40 C.F.R. §167.20(f) require changes to the information required to be reported as part of an annual pesticide production report to be submitted to EPA in writing within 30 days after such change occurs. On May 15, 2007, EPA conducted an inspection of the N. Jonas & Co., Inc. facility located at 4520 Adams Circle in Bensalem, Pennsylvania as part of an investigation of N. Jonas & Co., Inc.'s 2006 pesticide production activities. In a June 14, 2007 letter, N. Jonas & Co., Inc. provided EPA with accurate



brand names and/or product registration numbers for each of the products listed above. The June 14, 2007 letter also clarified that no production changes were made for any of the misidentified products, and stated that N. Jonas & Co., Inc. had implemented changes to make sure that the problems with its 2006 Section 7 Report would not be repeated.

Please be aware that according to the product manager in the Office of Pesticide Programs Antimicrobials Division, EPA considers the primary brand name for the product EPA Reg. No. 3432-26 to be "Winter Algaecide". If N. Jonas & Co., Inc. wants to distribute or sell this product under alternate names such as "Premium Liquid Algaecide", "On Guard Winter Algaecide", "On Guard Premium Liquid Algaecide", "Premium Algaecide", "On Guard Premium Algaecide", or other alternate names not currently approved by EPA, it must first file application(s) under PR Notice 98-10, requesting alternate brand name(s) for the product.

This Notice of Warning serves to notify N. Jonas & Co., Inc. that its failure to submit an accurate annual pesticide production report in the future on or before the March 1 annual due date, or its distribution or sale of pesticides under brand names that have not been approved by EPA, may subject it to an enforcement action under FIFRA Section 14, 7 U.S.C. § 136l, which, when adjusted by Section 14(a) of FIFRA, 7 U.S.C. § 136l(a) and 40 C.F.R. Part 19, provides for the assessment of civil penalties up to \$6,500 per violation, criminal fines, and/or imprisonment.

Questions and correspondence relating to this matter should be directed to: Carolyn Bernota (3WC32), U.S. Environmental Protection Agency, Region III, 1650 Arch Street, Philadelphia, PA 19103-2029. Ms. Bernota can be reached by phone at (215) 814-2169.

In the event that N. Jonas & Co., Inc. qualifies as a "small business" under the Small Business Regulatory Enforcement and Fairness Act ("SBREFA"), EPA is enclosing a fact sheet which provides information on contacting the SBREFA Ombudsman to comment on Federal enforcement and compliance activities and also provides information on compliance assistance. As noted in the enclosure, any decision to participate in such program or to seek compliance assistance does not relieve N. Jonas & Co., Inc. of its obligation to respond in a timely manner to an EPA request or other enforcement action, does not create any new rights or defenses under law, and will not affect EPA's decision to pursue this enforcement action. To preserve N. Jonas & Co., Inc.'s legal rights, it must comply with all rules governing the administrative enforcement process. The Ombudsman and fairness boards do not participate in the resolution of EPA's enforcement action.

Sincerely,



Fatima El Abdaoui, Ph.D., Chief  
Pesticides/Asbestos Programs & Enforcement Branch

Enclosure

cc: Joe Uram, PDA  
Mrs. Sheila Wexler, N. Jonas & Co., Vice President  
William Dallas, N. Jonas & Co., Controller



## FIFRA Pesticide Producing Establishment Report

N. Jonas and Co., Inc.  
4520 Adams Circle  
P.O. Box 425  
Bensalem, PA 19020

Inspector: Carolyn Bernota, – Pesticide and Asbestos Enforcement Branch

I. Company Information:

N. Jonas and Co., Inc.  
4520 Adams Circle  
Bensalem, PA

II. Inspection Objective: "For-Cause" FIFRA Producer Establishment Inspection (PEI)

III. Inspection date: May 15, 2007

IV. Company Background: This facility is a headquarters and distribution center. The business primarily produces chemicals sanitizers, and disinfectants for pools.

EPA Product Registration Numbers:

1448-62-3432  
3377-53-3432  
1812-302-3432  
7124-105-3432

V. Inspection Summary:

On May 15, 2007, I conducted a "For Cause" Producer Establishment Inspection (PEI), at N. Jonas and Co., Inc., located at 4520 Adams Circle, in Bensalem, PA. I was accompanied by colleague Rich Ponak, EPA Enforcement Officer. Upon arrival we presented our credentials to Mrs. Sheila Wexler, who introduced herself as one of the principals, and Mr. Bill Dallas, who introduced himself as the Controller. Mrs. Wexler escorted us to a conference room, where I led an Opening Conference. I inquired about their 2005 Section 7 Report, which reflects four (4) pesticide products that were reported by N. Jonas and Co., Inc. that appear to be in noncompliance as follows:

EPA Registration Nos.:

1448-62-3432	(SUPER WINTER ALGACIDE)	CANCELED
3377-53-3432	(YELLOW – X)	CANCELED
1812-302-3432	(ALGITEC PLUS)	CANCELED
7124-105-3432	(BIGUAN SANITIZER)	NOT FOUND



Mrs. Wexler looked over the copy of the 2005 Section 7 Report that I handed her, and began to explain that she only completes it, but that Mr. Dallas and her husband gave her the information. She explained that her company is in the business of repackaging products into smaller containers, and that they relabeled them with their own house brand name, and private label them for others. They repackage into gallons or less, for example .5 pints, quarts, liters, but nothing larger.

I asked her why are they producing 1448-62-3432 as (SUPER WINTER ALGACIDE) that was reported as canceled; 3377-53-3432 as (YELLOW – X) that is canceled; 1812-302-3432 (ALGITEC PLUS) that is also a canceled product; and 7124-105-3432 as (BIGUAN SANITIZER) that is not found, and therefore appears to be an unregistered product. She responded “I don’t know?” She asked if I could wait for her husband, who could arrive in 20 minutes, or if I come back later. I informed her that we would accommodate her. I asked Mr. Dallas the same question, and he observed the report too. He began to explain the process of the repackaging, and elaborated that N. Jonas and Co., Inc. is now producing rather than being a subregistrant.

Just then Mr. Edward Wexler, who introduced himself as the Vice President, and husband to Mrs. Sheila Wexler, arrived. I immediately presented him with my credentials, and informed him of the “For Cause” PEI, and the possible FIFRA violations, and findings observed in the Section 7 2005 Report that was submitted by their company.

He offered information about the BIGUAN Sanitizer, stating that they do produce it as a subregistrant of Mareva, Inc. He further stated that Mareva Inc. is located in France, and that N. Jonas and Co., Inc. has an agreement with the Mareva, Inc. authorizing the sales and distribution of the product. Mr. Wexler exited the conference room to retrieve copies for me.

Mr. Bill Dallas then re-entered the room to continue the inspection interview for Mr. Wexler, stating that the “Super Winter Algaecide” was originally manufactured by a company called “Buckman” but presently N. Jonas and Co., Inc. has its own EPA Registration Number for the pesticide “Super Winter Algaecide.” He continued by stating “furthermore, they are manufacturing it under there own number, but **erroneously misreported.**” He stated it should have been reported under Section 7 with the new establishment number, and that the product was originally registered under “Poly 20 Algaecide and the alternate name is “Super Winter Algaecide.”

Mr. Dallas stated that the “Yellow X is **no longer** produced, however they reported it. Bill responded that they no longer produce it, nor have supplies of it.

Mr. Al Pastor, Chemist for N. Jonas and Co., Inc. was brought in to explain that the Yellow X is no longer produced.

Mr. Dallas continued to explain the findings on the Section 7 report. He stated that the Algitec Plus was reported canceled because in fact the product is no longer a Supplemental Distribution, but is now produced by them under their own EPA Registration Number (3432). He acknowledged the error of having reported an incorrect EPA Reg. Number that was canceled, but explained that they have a new number that should have been reported.

Mr. Wexler then reappeared with a Supplement Distribution Agreement from Mareva, Inc., for the BIGUAN product; however, upon my observation the form was for Revacil that is another product. Mr. Wexler then produced a true copy of the agreement from another manufacturer called Polyclear for the pesticide production for the 7124-105-3432 BIGUAN SANITIZER. This is in agreement with the 2005/2006 EPA Section 7 Report.

Observations in the warehouse:

Boxes of pesticide products do not have EPA Registration Numbers on exterior or panels.

Sani-Brom® - EPA Reg. No. 3432-58 (Net. Cont. 1 Quart) ea. "Part of a Two Part Disinfection"

Sani-Start® Net. Cont. 1 Quart ea. **Not Registered**

**Label states: "Part of a Two Part Bromine Disinfection System for Spas and Hot Tubs – "This label states "this product when used in conjunction with Sani-Brom is an effective Disinfectant Treatment."**

**Active Ingredient: Potassium Peroxymonosulfate 32.18%**

**Inert Ingredients: 67.82%**

YELLOW X Continues to appear to make pesticide claims with language on the front panel that states "clears up pools (when used in conjunction with an EPA registered chlorinating product) after an attack of green black, mustard or pink algae), and on the back panel by stating "when used with an EPA-registered chlorinating product the chlorine kills the algae and the Yellow-X makes the clean up faster without the need to brush."

Upon completing the warehouse inspection, we convened in the conference room where I reviewed batch numbers for several of the

pesticide products that were reported. In addition, the General Manager for inventory, Mr. Frank Pierson, offered explanations for inventory control, which appeared to be in compliance.

Upon request the company immediately produced several invoices for what was available, and signed an affidavit stating that further information pertaining to invoices, and true copies of labels that were not available at this time, would be mailed to my attention at a further date, but no later than June 15<sup>th</sup>, 2007.

I offered an opportunity to answer questions at the closing conference, with a "round-robin" session of statistical information exchange, such as if more time is needed for the submission of information, telephone calls are acceptable to allow an extension to the timeline, and at that point the PEI ended with a good rapport at 14:00.

Attachments:

Notice of Inspection (EPA Form 3540-2)  
Receipt for Samples (EPA Form 3540-3)  
EPA Form 3540-42 (Statements)  
Documentary Samples F10708-05-1507-01 thru 14  
Photographs



UNITED STATES  
ENVIRONMENTAL PROTECTION AGENCY

NOTICE OF INSPECTION

ADDRESS (EPA Regional Office)

U. S. EPA - REG. III  
1450 Arch St  
Phila., PA 19020

DATE

5-15-08

HOUR

10:30

A.M.  
P.M.

NAME OF INDIVIDUAL <i>X. Shute Wehr</i>	TITLE <i>X. PRINCIPAL</i>
FIRM NAME <i>X. N. JONAS AND CO., INC.</i>	FIRM ADDRESS (Number, Street, City, State, and ZIP Code) <i>X. 4520 Adams Circle Poncaeleem, PA 19020 215-639-8071</i>
SIGNATURE OF EPA EMPLOYEE <i>Carly B. Banta</i>	TITLE <i>Enforcement Officer</i>

REASON FOR INSPECTION

FOR THE PURPOSE OF INSPECTING AND OBTAINING SAMPLES OF ANY PESTICIDES OR DEVICES PACKAGED, LABELED, AND RELEASED FOR SHIPMENT, AND SAMPLES OF ANY CONTAINERS OR LABELING FOR SUCH PESTICIDES OR DEVICES, IN PLACES WHERE THE PESTICIDES OR DEVICES ARE HELD FOR DISTRIBUTION OR SALE (Sec. 9(a) and 12(a)(2)(B)); AND FOR THE PURPOSE OF INSPECTING AND OBTAINING COPIES OF THOSE RECORDS SPECIFIED IN SECTION 8 AND 40 CFR PART 169. (Sec. 8 and 12(a)(2)(B)).

VIOLATION SUSPECTED:

*FIFRA PRODUCER ESTABLISHMENT INSPECTION*

*CONDUCT PRODUCTION ESTABLISHMENT INSPECTION (PEI)*

*"FOR CAUSE"*

*POSSIBLE SALES and distribution of CANCELED and unregistered*

*PESTICIDE PRODUCTS*

Section 8, 9(a) and 12(a)(2)(B) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended (7 U.S.C. 136 et seq.) are quoted on the reverse of this form.



U.S. ENVIRONMENTAL PROTECTION AGENCY

ADDRESS (EPA Regional Office)

U.S. EPA - REG. III

## RECEIPT FOR SAMPLES

DATE

5-15-2007

NAME OF INDIVIDUAL

X *Edna Walker*

TITLE

X VP

FIRM NAME

W. JONAS AN CO. INC.

ADDRESS (Street, City, State and Zip Code)

4520 Adams Circle  
Bensalem, PA 19020

SAMPLE NUMBERS

SAMPLES COLLECTED (Describe fully, List Registration, Lot, Batch, Model, Serial Numbers and other positive identifications.).

The following samples were collected by the U.S. Environmental Protection Agency and receipt is hereby acknowledged pursuant to Section 9.(a) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended (7 U.S.C. 136 g). This section is quoted on the reverse of this form.

DOCUMENTARY Samples:

F 10708-051507-01 THRU F10708-1505150P14

## ACKNOWLEDGMENT OF PRODUCER/REGISTRANT

The undersigned acknowledges that the samples shown above were obtained from pesticides or devices that were packaged, labeled, and released for shipment.

SIGNATURE (Owner, Operator, or Agent)

X *Edna Walker*

TITLE (Owner, Operator or Agent)

Controller

☐ DUPLICATE SAMPLES  
REQUESTED AND PROVIDED☒ DUPLICATE SAMPLES  
NOT REQUESTED

SAMPLES WERE

☐ PURCHASED☐ BORROWED

AMOUNT PAID FOR SAMPLES

\$

☐ CASH☐ VOUCHER☐ TO BE BILLED

NAME OF COLLECTOR (Print or type)

ARADYN BERKOWITZ

TITLE OF COLLECTOR

Enforcement Officer

SIGNATURE OF COLLECTOR

ARADYN BERKOWITZ



UNITED STATES  
ENVIRONMENTAL PROTECTION AGENCY

## STATEMENT

SAMPLE NO.

STATE

COUNTY

CITY

BUCKS

PENNSYLVANIA

PHILA.

Re: 2005/2006 EPA Pesticides Report

- ① On Item Super Winter Algicide #1448-62-3432, this product was produced and sold under 3432-80 as Super Winter Algicide (Alt. Brand name), registered as Poly 20 Algicide. ~~The~~ <sup>WD</sup> The EPA # was incorrectly reported. (No longer Supplemental)
- ② On yellow X - #3377-53-3432, this product ~~was~~ <sup>WD</sup> is no longer produced under yellow X with that #, as the active ingredient was changed, and the product no longer makes pesticidal claims. (Now contains ammonium sulfate)
- ③ On Algitec Plus #1812-302-3432, this product was produced and sold under 3432-79. The EPA # was incorrectly reported on the report (No longer Supplemental reg).
- ④ On Biguan Sanitizer #7124-105-3432, this product was produced and sold under 69461-1-3432. The EPA # was incorrectly reported on the report (we changed suppliers).

I hereby swear/affirm that the foregoing statement is true to the best of my knowledge.

*William A Dallas*

SIGNATURE

*Controller*

TITLE

INDIVIDUAL OR FIRM'S NAME AND ADDRESS (Include ZIP code and telephone number)

X William A Dallas (N. Jones + Co, Inc)  
104525 Adams Circle  
Bensalem Pa 19020

Subscribed and sworn to before me at (City and State)

*Philadelphia, PA*

this

*15*

day of

*May*

20

*07*

*Carolyn Bernota Enforcement*  
SIGNATURE OF EPA REPRESENTATIVE



UNITED STATES  
ENVIRONMENTAL PROTECTION AGENCY

## STATEMENT

SAMPLE NO.

STATE

COUNTY

CITY

BUCKS

PENNSYLVANIA  
PHILA

Sample labels of EPA registered products that are true and correct of our current products, as well as production and sales records for ~~the~~ <sup>the</sup> items highlighted on 2005 report will be sent By June 15<sup>th</sup> if not sooner.

I hereby swear/affirm that the foregoing statement is true to the best of my knowledge.

*[Signature]*

SIGNATURE

*Controller*

TITLE

INDIVIDUAL OR FIRM'S NAME AND ADDRESS (Include ZIP code and telephone number)

X William A Dallas (N. Jones & Co., Inc)  
4525 Adams Circle  
Berwyn PA 19020

Subscribed and sworn to before me at (City and State)

Philadelphia, PA

this

15

day of

May

20

07

*[Signature]*

SIGNATURE OF EPA REPRESENTATIVE



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

F 10708-051507-0108  
(WD)

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

**February 23, 2005**

Al Pastore  
Technical Director  
**N. Jonas & Co., Inc.**  
4525 Adams Circle  
Bensalem, PA. 19020

Subject: Notification Application Per PR Notice 98-10  
**Algitec 7.0**  
EPA Registration No. 3432-79  
Application Date: January 19, 2005  
Receipt Date: January 25 2005

Dear Mr. Pastore:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

**Proposed Notification:**

- Alternate Brand Name  
"ALGITEC PLUS"

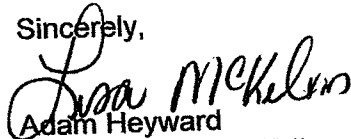
**General Comment:**

Based on a review of the material submitted, the following comment apply:

A copy of the notification has been inserted in your file for future reference.


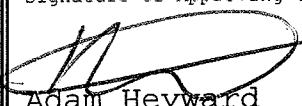
Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or Lisa McKelvin at (703) 308-7496.

Sincerely,

  
Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)



F 10708-051507-02 CB  
WD

	<p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue, NW Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <u>  x  </u> Registration <u>     </u> Reregistration (under FIFRA, as amended)</p>	EPA Reg. Number: 3432-79	Date of Issuance: JUN 30 2003
		Term of Issuance: Conditional	
		Name of Pesticide Product: Algitec 7.0	
Name and Address of Registrant (include ZIP Code): N. Jonas & Co., Inc. 4520 Adams Circle Bensalem, PA 19020			
<p><b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"><li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li><li>2. Make the labeling changes listed below before you release the product for shipment.<ol style="list-style-type: none"><li>a. Add the phrase EPA Registration Number 3432-79</li></ol></li></ol>			
Signature of Approving Official:  Adam Heyward Product Manager (34) Regulatory Management Branch II Antimicrobial Division Branch (7510C)		Date:  JUN 30 2003	

**Other Comments:**

- b. The Hazards to Humans and Domestic Animals section must be revised to read as follows:  
  
CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.
- c. Delete the claim "spas" for use in the label.
- 3. You must submit to the Agency the results of a twelve-month study of the storage stability of the product and the corrosive effect of the product on the container.
- 4. The data point for Viscosity as cited is not acceptable. You must submit the true value data point instead of a characterization/viscosity of "slightly more viscous than water" and data points for the Dielectric Breakdown voltage.
- 5. Submit three copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

Enclosure

## ALGITEC 7.0

### ALGAECIDE FOR SWIMMING POOLS

{Optional marketing statements that may be used with swimming pool algaecide.}

[Non-foaming, ideal for pools with attached spas]

[Algaecide for Use in Swimming Pools]

[Non-foaming algae preventative]

[Prevents all types of algae]

[Algae Control for Swimming Pools]

[Non-Foaming] [A swimming pool algaecide.]

[For Controlling Mustard Algae Growth In Swimming Pools]

#### ACTIVE INGREDIENTS:

Copper Triethanolamine Complex\* .....24.75%

OTHER INGREDIENTS:.....75.25%

TOTAL INGREDIENTS: 100.00%

\*(This product contains 0.76 lbs. of elemental copper per gallon from Copper Triethanolamine.)

### KEEP OUT OF REACH OF CHILDREN CAUTION

See [back] [side] panel for additional precautionary statements.

MANUFACTURED BY:  
 N. Jonas & Company, Inc.  
 4520 Adams Circle  
 Bensalem, PA 19020

EPA REG. NO. 3432-XX  
 EPA EST. NO. 3432-PA-X

Net Contents:

ACCEPTED  
 with COMMENTS  
 EPA Letter Dated:

JUN 30 2003

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act as  
 amended, for the pesticide,  
 registered under EPA Reg. No. 3432-7

Algitec 7.0 is especially made to control algae growth in all types of swimming pools. Water treated with Algitec 7.0 can be used immediately - NO WAITING. The long lasting action controls existing algae and the maintenance dosages control algae regrowth. This product will not cause the water to foam and will not alter the pH or chlorine residual of the water.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

Algitec 7.0 is concentrated. Consult the chart below for the correct dosage. Mix the correct amount of Algitec 7.0 with one (1) gallon of water and distribute around the edge of the pool. Apply the initial treatment dosage to a freshly filled pool or at first visible signs of algae. Thereafter, apply maintenance dose every two (2) weeks.

### SWIMMING POOL DOSAGE

POOL CAPACITY GALLONS	INITIAL DOSAGE	MAIN- TENANCE DOSAGE
5,000	2 ounces	1 ounce
10,000	4 ounces	2 ounces
15,000	6 ounces	3 ounces
20,000	8 ounces	4 ounces
25,000	10 ounces	5 ounces
30,000	12 ounces	6 ounces
35,000	14 ounces	7 ounces
40,000	16 ounces	8 ounces
45,000	18 ounces	9 ounces
50,000	20 ounces	10 ounces

### POOL FORMULA (Capacity in Gallons)

#### Rectangular or Square Pools:

Length x Width x Average Depth (feet) x 7.5

#### Round Pools:

Diameter x Diameter x Average Depth (feet) x 5.9

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

JUN 30 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.  
2432-PC

**STORAGE AND DISPOSAL** Keep this product in original tightly closed container when not in use. Do not contaminate food or feed by storage or disposal.

**CONTAINER DISPOSAL:** Do not reuse container, but place in trash collection. Rinse thoroughly before discarding in trash,

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes eye injury, Harmful if swallowed or absorbed through the skin.

FIRST AID	
IF ON SKIN OR CLOTHING	Take off contaminated, clothing, Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF SWALLOWED	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	
Have the product container of label with you when calling a poison control center or doctor, or going for treatment. <i>You may also contact _____ for 24-hour emergency medical treatment information</i>	
NOTE TO PHYSICIANS	
Probable mucosal damage may contraindicate the use of gastric lavage.	

**PHYSICAL OR CHEMICAL HAZARDS:** Do not mix with other chemicals.

{Environmental hazards statement for end-use products in containers of less than 5 gallons (liquid), } [ **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. ]

{Environmental hazards statement for end-use products in containers of equal to or greater than 5 gallons (liquid).} [ **ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority, For guidance contact your State Water Board or Regional Office of the EPA. ]

**NOTE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:  
JUN 30 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 3432-79



United States  
Environmental Protection Agency

Office of Pesticide Programs (7505C)  
Washington, DC 20460

F 10708-0515-07-05 CB WD

Notice of Supplemental Distribution of a Registered Pesticide Product

Instructions

After a registrant has obtained final registration for the basic product, the registrant may then supplementally distribute his/her product. One form must be submitted for each distributor product and must be signed by the distributor involved. The basic registration number and the distributor company number must be shown.

If a registrant has a potential distributor who does not have a company number assigned, she/he should have the distributor apply, on letterhead stationery, to the Registration Division to have a number assigned prior to submitting this form to the agency.

This Notice of Supplemental Distribution must be submitted by the basic registrant. The completed form must have the concurrence and signature of both the registrant and the distributor.

EPA Registration Number of Product

69461-1

Distributor Company Number

3432

Note: Do not submit distributor product labels

Name of Registered Product (basic product name accepted by EPA)

Revacil

Distributor Product Name

BIGUAN

Name and Address of Distributor (Type; include ZIP code)

N. Jonas and Co., Inc.  
4520 Adams Circle  
Bensalem, PA 19020-0425

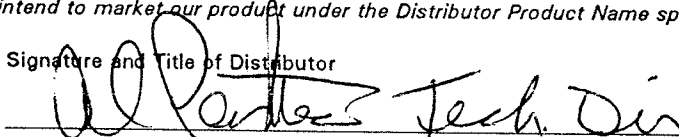
Read All Conditions Before Signing

1. The distributor product must have the same composition as the basic product.
2. The distributor product must be manufactured and packaged by the same person who manufactures and packages the registered basic product.
3. The labeling for the distributor product must bear the same claims as the basic product, provided, however, that specific claims may be deleted if by doing so, no other changes to the label are necessary.
4. The product must remain in the manufacturer's unbroken container.
5. The label must bear the EPA registration number of the basic product, followed by a hyphen and the distributor's company number.
6. Distributor product labels must bear the name and address of the distributor qualified by such terms as "packed for...", "distributed by..."; or "sold by..." to show that the name is not that of the manufacturer.
7. All conditions of the basic registration apply equally to distributor products. It is the responsibility of the basic registrant to see that all distributor labeling is kept in compliance with requirements placed on the basic product.

Distributor

We intend to market our product under the Distributor Product Name specified above, subject to the conditions specified on this Notice.

Signature and Title of Distributor

 Tech. Dir.

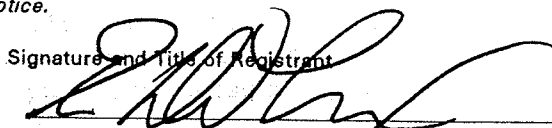
Date

10/11/99

Registrant

I agree that the distributor named above may distribute and sell the Distributor Product specified above, subject to the conditions specified on this Notice.

Signature and Title of Registrant



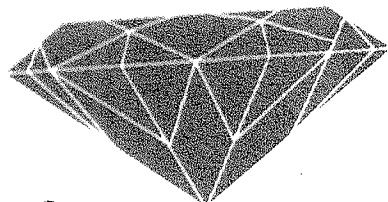
/Agent for Mareva, Inc.

Date

10/6/99

F10708-051507-08CB

WD



# Diamond

## SANI-START

Part Of a Two Part Bromine  
Disinfection System for Spas  
and Hot Tubs

MUST BE USED IN CONJUNCTION WITH SANI-BROM

ACTIVE INGREDIENTS: Potassium peroxymonosulfate\* ..... 32.18%  
OTHER INGREDIENTS ..... 67.82%

\*Equivalent 3.4% active oxygen

**DANGER: KEEP OUT OF REACH OF CHILDREN**  
See side panel for additional first aid precautions

**NET WT. 5 LBS.**

Mfg. by: N JONAS & CO., INC. • Bensalem, PA 19020

### Diamond SANI-START

This product when used in conjunction with treatment for spas and hot tubs.

#### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:**  
**DANGER: CORROSIVE:** Causes skin and eye irritation. May get in eyes, on skin or on clothing. Wear goggles and gloves during handling. Irritating to nose and throat. Avoid breathing vapors. Wash clothing before reuse.

**STATEMENT OF PRACTICAL TREATMENT:**  
Followed by olive oil or cooking oil. Call a physician for medical attention. If in eyes: Flush with cold water for at least 15 minutes.

**PHYSICAL AND CHEMICAL HAZARDS:**  
Mix only with water. Use clean dry utensils. Do not mix with other chemicals containing remnants of any other product. Susceptible to fire or explosion. Contamination with moisture may cause a chemical reaction, with generation of heat, liberation of fire and explosion. In case of contamination, isolate container in open air or water, if necessary.

**STORAGE AND DISPOSAL:** Keep product in original container. Store in cool dry, well ventilated area away from heat, moisture and fire. Isolate container if possible, and floor material before discarding. Place in trash collection bin in safe place.

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Initially, add 8 oz. Sani-Start per 500 gallons of water (approximately 2 caps full) to shock the spa/hot tub. Release available bromine. Daily, thereafter, use 4 oz. Sani-Start per 500 gallons of water (approximately 1 cap full).

Use Bromine Test kit to test bromine level. Test water between 1 and 2 parts per million. Test water above this level, users must wait until it drops below 2 ppm using the spa or hot tub. Use pH Test Kit and adjust pH between 7.2 and 7.8 at all times.

## Diamond SANI-START

This product when used in conjunction with Sani-Brom is an effective disinfectant treatment for spas and hot tubs.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER: CORROSIVE.** Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

**STATEMENT OF PRACTICAL TREATMENT:** If swallowed: Feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately. If on skin: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes: Flush with cold water for at least 15 minutes. Get medical attention.

#### PHYSICAL AND CHEMICAL HAZARDS • STRONG OXIDIZING AGENT

Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals, may cause chemical reaction, with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. In case of contamination or decomposition, do not reuse container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

**STORAGE AND DISPOSAL:** Keep product dry in tightly closed container when not in use. Store in cool dry, well ventilated area away from heat or open flame. In case of decomposition isolate container if possible, and flood with large amounts of water to dissolve all material before discarding. Place in trash collection or dispose of in approved landfill area, or burn in safe place.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Initially, add Sani-Brom according to direction on label. Then, add 8 oz. Sani-Start per 500 gal. water (approximately 2 caps full) to shock the spa/hot tub water and add to release available bromine. Daily, thereafter, use at the rate of 4 oz. of Sani-Start per 500 gallons of water (approximately 1 cap full).

Use Bromine Test kit to test bromine level. This level must be maintained between 1 and 2 parts per million. Test daily. If bromine is above this level, users must wait until it drops to this range before using the spa or hot tub. Use pH Test Kit and maintain pH of water between 7.2 and 7.8 at all times.



**SANI-START**  
Part of  
Disinfectant  
and Hot  
Tub  
Maintenance  
System  
ACTIVE INGREDIENTS  
OTHER INGREDIENTS

**DAN**  
See

Mfg.



F10708-051507-0 906 WD

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Wash thoroughly with soap and water after handling.

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

This product when used in conjunction with SANI-START is an effective disinfectant treatment for Spas and Hot Tubs. SANI-BROM is compatible with most chemicals normally used to treat spa and hot tub water such as sanitizers, acids, bases and algaecides.

## DIRECTIONS FOR USE

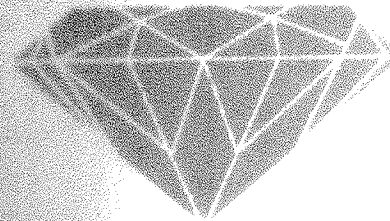
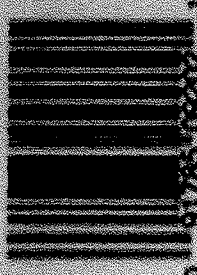
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For initial treatment add 8 oz. (1 cup) of SANI-BROM for each 500 gallons of water. Immediately add 8 oz. (1 cup) for each 500 gallons of water of SANI-START to release the bromine. Check pH of water with pH of Test Kit and adjust to 7.4-7.8 when necessary. Each day, use Bromine Test Kit and check bromine reading which should be 3-5 ppm. If lower, add 4 oz. (1/2 cup) SANI-START for each 500 gallons of water. Circulate the water while adding to assure rapid and thorough mixing. After 15 minutes recheck bromine level and add additional SANI-START if still necessary. (Below 3 ppm). Check pH level every day and maintain at 7.4-7.8 in order to prevent corrosion of metal parts. Since bromine level is affected by water temperature and bather load, check often and maintain bromine level in the 3-5 ppm range. Do not use pool when residual is above this level. At end of each day add 4 oz. (1/2 cup) of SANI-START for each 500 gallons of water before turning off pump.

Once a week add 2 oz. of SANI-BROM for each 500 gallons of water.

**STORAGE AND DISPOSAL:** Do not reuse empty container. Rinse thoroughly with water and discard in trash.

**To Calculate capacity of Spa or Hot Tub:** Rectangular: Multiply length x width x depth of Spa (all in feet) x 7.5 = gallons. Round. Multiply diameter x diameter x depth of Spa (all in feet) x 5.9 = gallons.



# Diamond

## SANI-BROM

Part of a Two Part Disinfection System for Spas and Hot Tubs

Effective, Easy To Use.  
pH Adjusted. Must be used in Conjunction With Sani-Start

ACTIVE INGREDIENT:	
Sodium Bromide .....	35%
OTHER INGREDIENTS .....	65%
TOTAL 100%	

EPA REG. NO. 3432-58

EPA EST. NO. 3432-PA-1

KEEP OUT OF REACH OF CHILDREN

## CAUTION

Harmful if Swallowed

NET CONT. 1 QT.

Mfg. by: N. JONAS AND CO., INC. • Bensalem, PA 19020



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

F10708-051507-10CB  
76.142  
WD

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

MAY 19 1987

N. Jonas & Company, Inc.  
1301 Adams Road  
P.O. Box 425  
Bensalem, PA 19020

Gentlemen:

Subject: Jonas Sani-Start and Sani-Brom  
EPA Registration No. 3432-58

It has been brought to our attention that the registration record for the product named above must be amended.

When sodium bromide was proposed for use in swimming pools in conjunction with potassium peroxymonosulfate to generate active bromine (the disinfecting agent), the Agency stated that the potassium peroxymonosulfate was not considered to be a pesticide for this pattern of use.

Unfortunately, when the first product of this type was registered, we inadvertently placed an acceptance stamp on the label for the potassium peroxymonosulfate (activator) with a registration number on it. However, the registration number should only appear on the label for the sodium bromide - the chemical which is considered as the precursor for bromine and therefore the pesticide. In this instance, the potassium peroxymonosulfate is considered as a coproduct recommended for use in conjunction with a pesticide. As such, it should not bear an EPA Registration Number. Although the labeling for both products should cross reference each other, only the label for the sodium bromide product should bear the EPA Registration Number referred to above.

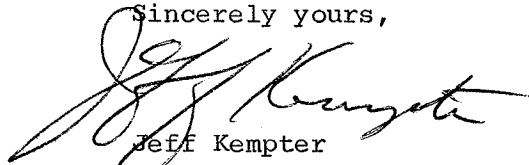
This letter is to notify all registrants of products in this category that an application to amend the registration of the subject product must be submitted to the Agency within sixty (60) days from the date of this letter. Revised labeling for the activator, potassium peroxymonosulfate, without the EPA Registration Number on it, must accompany the amendment application. In addition to this, you must submit the label for the sodium bromide product for our review.

For your information, please note that when you report production of the product registered under the referenced registration number to the EPA Regional Office, you should only report the sodium bromide product.

We are forwarding a copy of this letter to our Office of Compliance Monitoring. At the end of the specified sixty (60) day time period, we will notify that Office of all registrants who have not complied with this Notice so that they may take whatever action they deem necessary.

This matter must meet your immediate attention.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Jeff Kempter", is written over the typed name.

Jeff Kempter  
Product Manager (32)  
Disinfectants Branch  
Registration Division (TS-767C)

cc: Robert Zisa  
OCM (EN-342)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

F10708-051507-11 CB

W.D.

NOV 28 1990

Dear Registrant:

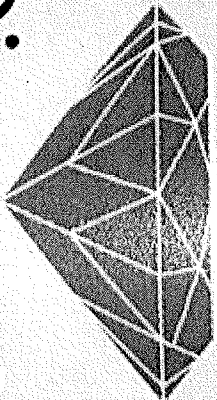
The reregistration notice you received for potassium peroxymonosulfate (Case 4072, Chemical 63604) in November 1989 was issued in error. Because the chemical serves as an activator, not a pesticide, in your product (and bears no EPA registration number) it is not subject to reregistration. Therefore, no reregistration Phase II Part A submission is required and the chemical/company combination is being deleted from our files for reregistration. You need take no action. Please direct any questions you may have concerning this issue to Denise Greenway on (703) 308-8179.

Sincerely,

A handwritten signature in cursive script, appearing to read "Jay Ellenberger".

Jay Ellenberger, Chief  
Accelerated Reregistration Branch  
Special Review and  
Reregistration Division





# Diamond

## SANI- START

Part Of a Two Part Bromine  
Disinfection System for Spas  
and Hot Tubs

MUST BE USED IN CONJUNCTION WITH SANI-BROM

ACTIVE INGREDIENTS: Potassium peroxymonosulfate 32.18%  
OTHER INGREDIENTS 67.82%

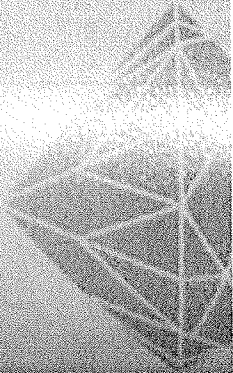
\*Equivalent 3.4% active oxygen

**DANGER: KEEP OUT OF REACH OF CHILDREN**

See side panel for additional first aid precautions

NET WT. 5 LBS.

Mfg. by: N. JONAS & CO., INC. • Bensalem, PA 19020



# Diamond

## SANI- BROM

Part of a Two Part Disinfection  
System for Spas and Hot Tubs

Effective, Easy To Use.

pH Adjusted. Must be used in  
Conjunction With Sani-Start

ACTIVE INGREDIENT:

Sodium Bromide

OTHER INGREDIENTS.....

TOTAL 100%

EPA REG. NO. 3432-58

EPA EST. NO. 10000

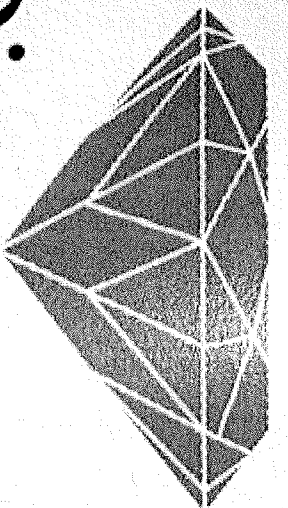
KEEP OUT OF REACH OF CHILDREN

**CAUTION**

Harmful if Swallowed

NET CONT. 1 QT.

Mfg. by: N. JONAS AND CO., INC. • Bensalem, PA



# Diamond

## SANI- START

Part Of a Two Part Bromine  
Disinfection System for Spas  
and Hot Tubs

MUST BE USED IN CONJUNCTION WITH SANI-BROM

ONE INGREDIENTS, Potassium peroxymonosulfate\* ..... 32.18%  
OTHER INGREDIENTS ..... 67.82%

\*Equivalent 3.4% active oxygen

**DANGER:** KEEP OUT OF REACH OF CHILDREN  
See Side Panel for additional first aid precautions

NET WT. 5 LBS.

Mfg by: N. JONAS & CO., INC. • Bensalem, PA 19020

# Diamond

## SANI- BROM

Part of a Two Part Disinfection  
System for Spas and Hot Tubs  
Effective, Easy To Use.  
pH Adjusted. Must be used in  
Conjunction With Sani-Start

ACTIVE INGREDIENT:

Sodium Bromide ..... 35%

OTHER INGREDIENTS ..... 65%

TOTAL 100%

EPA REG. NO. 3432-58

EPA EST. NO. 1001

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

Harmful If Swallowed

NET CONT. 1 QT.

Mfg by: N. JONAS AND CO., INC. • Bensalem, PA



When used in conjunction with Sara-Brynn is an effective disinfectant against open and hot tubs.

## WILDLIFE AND DOMESTIC ANIMALS

**CORRECTIVE ACTIONS**

Dashes that can injure eyes or damage. May be fatal if swallowed. Do not wear in swimming pools or hot tubs. Remove and wash containers immediately after use.

## NEW PRACTICAL TEACHER

**CHLORAL HYDRATE** • **STRONG OXYGENIZING AGENT**

Do not add this product to any dispenser or any other dry material. Do not add this product to any dispenser or any other dry material.

product. Such use may cause a violent reaction, especially with moisture, organic matter, or other chemicals not approved for use with peroxide. In case of hazardous gases and possible contact with skin, eyes, or clothing, do not use this product. It is not for use in confined areas. Food with large amounts of

1. **THE COMPANY**  
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 99. **THE COMPANY**  
 100. **THE COMPANY**


• Keep product dry in tightly closed container in a cool, well-ventilated area away from heat or open flame. In case of fire, remove container if possible, and flood with large amounts of water to dissolve it. Place in trash collection or dispose of in approved landfill site or incinerator.

It is advised how to use this product in a manner that will not cause any adverse health effects, and that the product is safe for use in food and feed. The product is safe for use in food and feed according to the label instructions. The product is safe for use in food and feed according to the label instructions. The product is safe for use in food and feed according to the label instructions.

to the standard lab water and add 10 drops of blue bromothymol blue at the rate of 4 oz. of water will make it test approximately 7.6 pH.

and 2 more per gallon. This level must be maintained for 2 weeks before adding the next dose. Test the ammonia at

...level & drops to 6.5 as you before  
...level. Use pH test kit and measure pH of water  
...it is at level.



9 91765 0211 2

well finished. Wash thoroughly with soap and water and

1. The number of books in the collection is 100.

of a local board member or doctor immediately by phone or fax upon an alert of water if able to assist.  
The local drinking water told to do so by the public served was a doctor.

1. Let a piece of mail to an appropriate person, say the product manager or doctor, for further comment and then inform owner or doctor, or going for treatment.

THE

<sup>a</sup> Based on 500 g of water with pH of Treated KCl and added as 1.4-1.5% solution.

...the adding to assure rapid and accurate  
...income level and not substantial S&P-STAFF  
...ing Dept. pH level every day and maintain at 7.5-8.5  
...it must pass. Storage temperature level is checked by

...of each 1000 gallons of

could be worth \$500,000.

Do not make empty promises. If you are not planning to do it, do not say so. It is better to be silent than to be wrong.

rod. Bar Rectangular.  
Spine lat in head  $\times 7.5 =$   
F. Diameter, a depth of Spine



## SANI-START

When used in conjunction with Sani-Brom is an effective disinfectant for sinks and hot tubs.

### STATEMENTS

#### FOR HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes skin and eye damage. May be fatal if swallowed. Do not use on clothing. Wear goggles or face shield and rubber gloves when using in nose and throat. Avoid breathing dust. Remove and wash contaminated

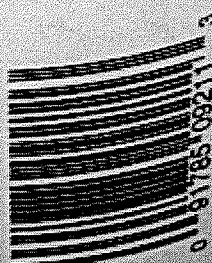
**PRACTICAL TREATMENT:** If swallowed: Feed bread soaked in milk and cooking oil. Call a physician immediately. If on skin: Brush off excess with cold water for at least 15 minutes. If irritation persists, get medical attention. Flush with cold water for at least 15 minutes. Get medical attention.

#### CHEMICAL HAZARDS • STRONG OXIDIZING AGENT

Do not add this product to any dispensing device or other product. Such use may cause a violent reaction leading to generation with moisture, organic matter, or other chemicals, may cause generation of heat, liberation of hazardous gases and possible generation in case of contamination or decomposition, do not reseal container in open air or well ventilated area. Flood with large volumes of

**STORAGE:** Keep product dry in tightly closed container when not in use. Store in well ventilated area away from heat or open flame. In case of decomposition, flood with large amounts of water to dissolve all contents. Place in trash collection or dispose of in approved landfill area, or

**HOW TO USE:** To use this product in a manner that will disinfect, add Sani-Start according to the following directions: For hot tub water and add to the water. For use at the rate of 4 oz. of Sani-Start per 500 gal. water. For use at the rate of 1 cap full (approximately 1 cap full) per 100 gal. water. This level must be maintained. Test daily. If bromine is present, use a drop to this range before use. Test kit and maintain pH of water





Wash thoroughly with soap and water after

...control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not take any medicine.

...of mouth to an unconscious person.  
...product container or doctor for further treatment advice  
...person using barrier or doctor, or going for treatment.

in conjunction with SANI-START is an effective way to disinfect spas and Hot Tubs. SANI-BROM is compatible with all types of spas and hot tub water such as sea water, salt water and tap water.

**FOR USE**

... product in a manner inconsistent with its label...  
... (1/2 cup) of SANI-BROM for each 500 gallons of water...  
... each 500 gallons of water of SANI-START to...  
... bromine with pH of Test Kit and adjust to 7.4-7.8...  
... Test Kit and check bromine reading with...  
... (1/2 cup) SANI-START for each 500 gallons...  
... adding to assure rapid and thorough mixing...  
... pH level and add additional SANI-START if still...  
... level every day and maintain at 7.4-7.8 in...  
... Since bromine level is affected by water...  
... and maintain bromine level in the 7.4-7.8...  
... for each 500 gallons of

each 500 gallons

# BIGUAN

SWIMMING POOL SANITIZER  
AND ALGISTAT

CHLORINE-FREE

DO NOT USE IN SWIMMING POOLS OF CHILDREN

EPA EST. NO. 3432 PA-1  
EPA REG. NO. 69481-1-3432  
Do not use in swimming pools of children. This product is a strong oxidizing agent and may cause staining of pool surfaces. For specific information, see the label.

Net Cont: 1 1/2 Gal.

By N. JONAS & CO., INC. • Bensalem, PA 19020



**APPROXIMATE SITUATIONS  
REquiring TO REMAIN AND DOMESTIC APPLS**

PERIOD		TEST AND
1. 1st	1st	1st
2. 2nd	2nd	2nd
3. 3rd	3rd	3rd
4. 4th	4th	4th
5. 5th	5th	5th
6. 6th	6th	6th
7. 7th	7th	7th
8. 8th	8th	8th
9. 9th	9th	9th
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16. 16th	16th	16th
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18. 18th	18th	18th
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26. 26th	26th	26th
27. 27th	27th	27th
28. 28th	28th	28th
29. 29th	29th	29th
30. 30th	30th	30th
31. 31st	31st	31st
32. 32nd	32nd	32nd
33. 33rd	33rd	33rd
34. 34th	34th	34th
35. 35th	35th	35th
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91. 91st	91st	91st
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93. 93rd	93rd	93rd
94. 94th	94th	94th
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98. 98th	98th	98th
99. 99th	99th	99th
100. 100th	100th	100th







Kyla  
Townsend/R3/USEPA/US  
05/14/2007 02:59 PM

To Bernota.Carolyn@epamail.epa.gov@EPA

cc

bcc

Subject #3432-PA-001: N. JONAS & CO. INC.

Carolyn	Estab. Number: 003432-PA -001    Status: ACTIVE    DUNS Number: 98-048-8993 Estab. Name : N. JONAS & CO. INC. Site Address : 4525 ADAMS CIRCLE City : BENSLEM    State: PA    ZIP Code: 19020 - 3 Cancelled products; 1 w/wrong #; 1 product not entered (not found/unregistered)	
	003432-20005    SCORCH (JCH)	
	003432-00056    SCORCH II	
	003432-00057    L-CHLOR	
	003432-00050    SANI-SPA	
	003432-00023    ON-GUARD CONTINUOUS CHLORINATOR	
	003432-00061    ON-GUARD MAXI-CHLOR 3" CHLORINATING TABLETS	
	003432-00065    COPPER 5 ALGAECIDE	
	1448-62    SUPER WINTER ALGACIDE (SUPPL. #3432)	
	CANCEL 1-10/05; used wrong Reg. # on report]	
	003432-00044    SUPER 90 CHLORINATING POWDER	
	003432-00026    ON-GUARD PREMIUM ALGAECIDE	
	010324-00018    SILVER ALGAECIDE (SUPPL. #3432)	
	003432-00058    JONAS SANI-BROM	
	003432-00024    ON-GUARD MAXI-CHLORINATING TABLETS	
	003432-00035    ON-GUARD MIXI-CHLOR GIANT CHLORINATING TABLETS	
	003432-00036    ON-GUARD MAXI-CHLOR CHLORINATING STICKS	
	003377-00053    YELLOW-X (SUPPLE.#3432) CANCEL 04/02/2004	
	005185-00420    DIAMOND BROM TABS (SUPPLE. #3432)	
	010324-00069    QLF ALGAECIDE (SUPPLE. # 3432)	
	003432-00066    QUICK SHOCK	
	3432-12    ON-GUARD MAXI-CHLORINATING POWDER	
	001812-00302    ALGITEC PLUS_(SUPPLE. #3432) CANCEL 12/02/2004	
	003432-00011    ALGITEC-50	
	003432-00042    ALGICIL	
	003432-00031    ON-GUARD PRO ALGAECIDE	
	003432-00025    POOL PROTECTOR #1 POOL ALGAECIDE & SANITIZER	
	003432-00007    ON-GUARD ALGAE RX	
	003432-00064    SILDATE DISINFECTANT	
	003432-00069    MAXI-CHLOR II	
	066675-00003    ALG-X (SUPPLE. #3432)	
	748-294    SUPER ZAPPIT (SUPPLE. #3432)	
	003432-00072    BOR-X	
	3432-74    ALGICIL 2+2	
	NOT ENTERED/FOUND: Biguan Sanitizer	

# PAPEB Case Tracking Database

CASE KEY 659

CASE #	CASE NAME	CITY	STATE	INSPECTOR		
F990224	N. Jonas & Company	Bensalem	PA			
PAPEB STAFF	LEGAL STAFF	DOCKET#	ENF RESPONSE	PROPOSED	ASSESSED	FINAL
	Ramalho					

COMMENT  
Unregistered Pesticide; sent to ORC 04/04/00

All Enf Actions for this case

ACTUAL  
START  
DATEPROJ  
COMP  
DATEACTUAL  
COMP  
DATE

VIOL?

ACTION TYPE/ ACTION

COMMENT

CASE DEVELOPMENT

3/31/2000

28

REFER TO ORC

CASE INITIATION

9/9/1998

3

INSPECTION

Facility Site Name: N JONAS & CO INC  
 Address: 4520 ADAMS CIR  
 City: BENSLEM  
 State: PA  
 Zip Code: 19020  
 County: BUCKS  
 Country:  
 Supplemental Location  
 Text:  
 City Name:  
 City Code:  
 County Code:  
 State Code:  
 Region Code: 03  
 State Region Code:  
 Environmental Justice:  
 Hydrologic Basin Code: 02040201  
 Tribal Land:  
 Primary SIC:  
 Primary NAICS:  
 SIC:  
 NAICS:

**Facility**

State Facility Identifier:  
 Federal Facility ID:  
 Congressional District 08  
 Number  
 Classification:  
 Small Business Indicator: No  
 Policy:  
 Dun & Bradstreet  
 Number:  
 Section/Township/Range:  
 Facility Registry ID: 110024218130  
 Programatic ID: FRS 110024218130  
 Federal Agency:  
 Originating Programs:  
 Facility Type of  
 Ownership: N

**User defined fields**

1:  
 2:  
 3:  
 4:  
 5:

**Latitude/Longitude**

Latitude Decimal  
 Degrees:  
 Degrees, Minutes,  
 Seconds:  
 Horizontal Accuracy  
 Measure:  
 Geometric Type:  
 Horizontal Collection  
 Method:

Longitude Decimal  
 Degrees:  
 Degrees, Minutes,  
 Seconds:  
 Facility Source Map Scale  
 Number:  
 Horizontal Reference  
 Datum:  
 Reference Point:

**Construction Project Latitude/Longitude**

Name:  
 Latitude Decimal  
 Degrees:  
 Degrees, Minutes,  
 Seconds:

Longitude Decimal  
 Degrees:  
 Degrees, Minutes,  
 Seconds:

**Comments****Non-Government Contacts**First NameLast NamePhoneOrganization

Nothing found to display.

**Addresses**Affiliation TypeStreetCityStateZip

Nothing found to display.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

June 21, 2006

Mr. Al Pastore  
Technical Director  
N. Jonas & Company, Inc.  
4525 Adams Circle  
Bensalem, PA 19020

Subject: Notification Application per PR Notice 98-10  
**Saltique Winter Algaecide**  
EPA Registration No. 3432-26  
Application Date: June 7, 2006  
Receipt Date: June 15, 2006

Dear Mr. Pastore:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

**Proposed Notification:**

- Notification of Proposed alternate brand name for "Premium Liquid Algaecide" as "Saltique Winter Algaecide", EPA Reg. No. 3432-26.

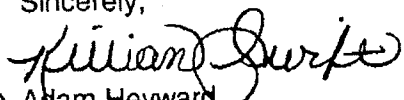
**General Comment:**

Based on a review of the material submitted, the following comment applies:


The notification is acceptable and a copy of the product labeling has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422, or by email at [heyward.adam@epa.gov](mailto:heyward.adam@epa.gov) or Killian Swift at (703) 308-6346 or by email at [swift.killian@epa.gov](mailto:swift.killian@epa.gov)

Sincerely,

for   
Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)



	United States	<input type="checkbox"/> Registration	OPP Identifier Number <b>214396</b>
	Environmental Protection Agency	<input type="checkbox"/> Amendment	
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

**Application for Pesticide - Section I**

1. Company/Product Number <b>3432-26</b>	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Premium Liquid Algaecide</b>	PM# <b>34</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>N. Jonas &amp; Co., Inc. 4525 Adams Circle Bensalem, PA 19020</b> <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

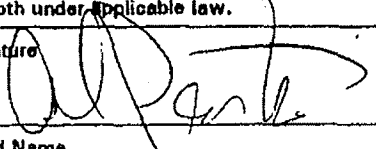
**Explanation:** Use additional page(s) if necessary. (For section I and Section II.) This notification is consistent with provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA. The proposed alternate brand name is:

**SALTIQUE Winter Algaecide**

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
		If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container <b>Quart, Gallon</b>		5. Location of Label Directions <input checked="" type="checkbox"/> On Label	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input checked="" type="checkbox"/> Other <b>Silk Screened</b>			

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <b>Al Pastore</b>	Title <b>Technical Director</b>	Telephone No. (Include Area Code) <b>215-639-8071</b>
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received. <b>(Stamped)</b>
2. Signature 	3. Title <b>Technical Director</b>	
4. Typed Name <b>Al Pastore</b>	5. Date <b>6/07/06</b>	

# OnGuard™

## Winter Algaecide

**A SPECIALLY PREPARED FLUID TO HELP  
KEEP POOL WATER ALGAE FREE  
DURING THE WINTER MONTHS**

**ACTIVE INGREDIENT:**

Poly [oxyethylene (dimethyliminio)  
ethylene (dimethyliminio)  
ethylene dichloride] .....

OTHER INGREDIENTS .....

**TOTAL 100%**

This product contains 87 lb. of active ingredient  
per gallon and weighs 8.69 lb. per gallon

EPA REG. NO. 3432-26  
EPA EST. NO. 3432-PA-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel for additional precautions

**NET CONT. 1 QT.**

Mfg. by: N. Jonas & Co., Inc. / Bensalem, PA 19020

### PRECAUTIONARY STATEMENT

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Irritant. Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

#### FIRST AID

<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

This product will prevent growth of most algae during the off season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 40-64 fl. oz. of algaecide per 10,000 gals. of water. If at the end of swimming season, pools have some visible algae growth, add 74 to 112 fl. ozs. per 10,000 gals. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep container closed and in cool place when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

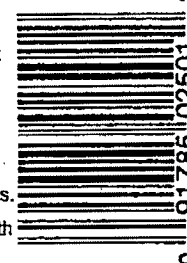
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**PESTICIDE CONTAINER:** Do not reuse container. Rinse thoroughly before discarding in trash.

#### TO CALCULATE GALLONAGE FOR ROUND OR OVAL POOLS:

Multiply diameter x diameter x average depth (all in feet) x 5.9 = gallons.

**FOR RECTANGULAR POOLS:** Multiply length x width x average depth (all in feet) x 7.5 = gallons.



6  
2  
3

FRONT PANEL

SANI-BROM

Part of a two part disinfection system for Spas & Hot Tubs.

Effective, easy to use,  
pH adjusted.

Must be used in conjunction with SANI-START.

EPA REG. NO. 3432-  
EPA EST. NO. 3432-PA-1

Active Ingredient:

Sodium Bromide ..... 35%

Inert Ingredients: ..... 65%

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed.

NET CONTENTS: 1 Qt.

SIDE PANEL

This product when used in conjunction with SANI-START is an effective disinfectant treatment for Spas and Hot Tubs. SANI-BROM is compatible with most chemicals normally used to treat spa and hot tub water such as sanitizers, acids, bases and algaecide.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its label.

For initial treatment add 8 oz. (1 cup) of SANI-BROM for each 500 gallons of water. Immediately add 8 oz. (1 cup) for each 500 gallons of water of SANI-START to release the bromine.

Check pH of water with pH Test Kit and adjust to 7.2-7.8 when necessary. Each day, use Bromine Test Kit and check bromine reading which should be 1-2 ppm. If lower, add 4 oz. (1/2 cup) SANI-START for each 500 gallons of water. Circulate the water while adding to assure rapid and thorough mixing. After 15 minutes recheck bromine level and add additional SANI-START if still necessary (below 1-2 ppm). Check pH level every day and maintain at 7.2-7.8 in order to prevent corrosion of metal parts. Since bromine level is affected by water temperature and bather load, check often and maintain bromine level in the 1-2 ppm range. Do not use pool when residual is above this level. At end of each day add 4 oz. (1/2 cup) of SANI-START for each 500 gallons of water before turning off pump.

Once a week add 2 oz. of SANI-BROM for each 500 gallons of water.

To calculate capacity of Spa or Hot Tub: Rectangular: Multiply length x width x depth of Spa (all in feet) x 7.5 = gallons. Round: Multiply diameter x diameter x depth of Spa (all in feet) x 5.9 = gallons.

STORAGE AND DISPOSAL

Do not reuse empty container. Rinse thoroughly with water and discard in trash.

© 1979: L. STAS & SONS, INC.  
Baltimore, MD 21206

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

3432-58

APR 16 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

AVAILABLE

FRONT PANEL

JONAS SANI-START

Part of a two part bromine Disinfection System for Spas and Hot Tubs

Must be used in conjunction with Sani-Brom

Active Ingredient:

Potassium peroxymonosulfate\* ..... 32.18%

Inert Ingredients: ..... 67.82%

\*equivalent 3.4% active oxygen

EPA REG. NO. 3432-

EPA EST. NO. 3432-PA-1

DANGER

KEEP OUT OF REACH OF CHILDREN

See side panel for first aid and additional precautions

NET WT. 36 oz.

Mfg. by:

N. JONAS & CO., INC.  
1301 Adams Road  
Bensalem, PA 19020 U.S.A.

SIDE PANEL

This product when used in conjunction with Sani-Brom is an effective disinfectant treatment for spas and hot tubs.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

1. Initially, add Sani-Brom according to directions on label.
2. Then, add 8 oz. Sani-Start per 500 gal. water (approximately 2 caps full) to shock the spa/hot tub water and to release available bromine.
- Daily, thereafter, use at the rate of 4 oz. of Sani-Start per 500 gallons of water (approximately 1 cap full).
3. Use Bromine Test Kit to test bromine level. This level must be maintained between 1 and 2 parts per million. Test daily. If bromine is above this level, users must wait until it drops to this range before using the spa or hot tub. Use pH Test Kit and maintain pH of water between 7.2 and 7.8 at all times.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive

Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
3432-58  
APR 16 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

RECEIVED

APR 09 1984

Registration Division (73-767)

**DANGER**

**PRACTICAL TREATMENT: (FIRST AID):** If swallowed feed bread soaked in milk followed by olive oil or cooking oil. Call a physician immediately. If on skin: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes: Flush with cold water for at least 15 minutes. Get medical attention.

**PHYSICAL AND CHEMICAL HAZARDS**  
**STRONG OXIDIZING AGENT:**

Mix only with water, using clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use or contamination with moisture, organic matter or other chemicals, may cause a violent reaction leading to fire or liberation of hazardous gases. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood with large amounts of water.

**STORAGE AND DISPOSAL:** Keep product dry in tightly closed container when not in use. Store in a cool dry, well ventilated area away from heat or open flame. In case of decomposition isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. Place in trash collection or dispose of in approved landfill area, or bury in safe place.

NOT AVAILABLE

**RECEIVED**

**APR 02 1984**

**Registration Division (TS-7607)**

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> OFFICE OF PESTICIDE PROGRAMS REGISTRATION DIVISION (HJ 467) WASHINGTON, D.C. 20460		EPA REGISTRATION NO. DATE OF ISSUANCE <b>APR 16 1984</b>
<b>NOTICE OF PESTICIDE:</b> REGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.)		TERM OF ISSUANCE NAME OF PESTICIDE PRODUCT
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<div style="text-align: center;"> <p><b>BEST DOCUMENT AVAILABLE</b></p> </div>		
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<div style="text-align: center;"> <p><i>Handwritten Signature</i></p> </div>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		DATE
SIGNATURE OF APPROVING OFFICIAL		DATE

## Site information

Name: N. Jonas Inc.

Address: 4530 Adams Circle

Bensalem, PA 19020

Phone Number:

FTTS421.EXE

FIPRA/TSCA TRACKING SYSTEM  
Browse Case Review

05/14/2007

Inspection Date: 06/20/95  
Inspection Seq: 1  
Docket Number:  
Linked Docket 1:  
Linked Docket 2:  
Linked Docket 3:

Inspector Num: F2873  
Sample Num: 0  
Case Number: F96005P  
Linked Case 1:  
Linked Case 2:  
Linked Case 3:

Site Name: N. JONAS & CO.

Legislation: F

REGION	INSPNUMBR	CASENBR	DOCKETNBR	SAMPNBR
03	19950620F2873	1 F96005P		0
03	19960126F3036	1 F96009P		0
03	19960823F2371	1 F96015P		0
03	19960807F2844	1 F97001P		0
03	199612110000	2 F970023		0
03	199612110000	3 F970033		0
03	199612110000	5 F970053		0
03	199612110000	6 F970063		0
03	199702040000	2 F97014P		0

FTED0313

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## N Jonas and Company Inc.

Exporter, Private Company, Headquarters Location

4525 Adams Cir., Bensalem PA 19020, United States

(215)639-8071, (215)639-0391 fax, <http://www.njonas.com>

Primary SIC: Chemicals and Allied Products, Not Elsewhere Classified, Primary NAICS: (28) Chemical and Allied Products Merchant Wholesalers

Description: Wholesale: Wholesales swimming pool and spa chemicals

*Ads by Google on Wholesale: Wholesales swimming pool and spa\**

**Swimming Pool Supplies** Save 30-50%, Free Shipping Your Pool Expert Since 1967

**Swimming Pool Supplies** Buy swimming pool supply products Chemicals, covers, filters

**Discount Swimming Pools** Above Ground Swimming Pools - Wholesale Pricing. Huge Savings

**Discount Swimming Pools** Above Ground Swimming Pools - Wholesale Pricing. Huge Savings

\* The ads are not affiliated with N Jonas and Company Inc.

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analysis

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Strategic planning

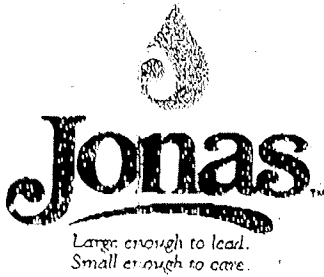
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N. JONAS &amp; COMPANY, INC.

## FACSIMILE TRANSMITTAL SHEET

TO: Carolyn Bernota FROM: Al Pastor  
COMPANY: DATE:  
FAX NUMBER: TOTAL NO. OF PAGES INCLUDING COVER: 6  
PHONE NUMBER: SENDER'S REFERENCE NUMBER:  
RE: YOUR REFERENCE NUMBER:  
☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

215-814-3113

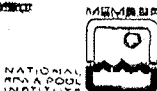
## \*\*\*\*\*FACSIMILE CONFIDENTIALITY NOTICE\*\*\*\*\*

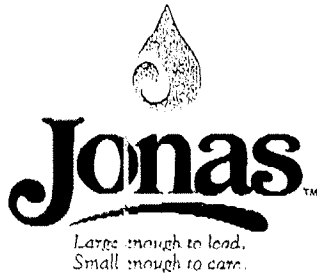
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P.O. BOX 425

BENSALEM, PA 19020

PHONE (215) 639-8071/800-623-6533 - FAX (215) 639-0391/800-468-2727





US EPA  
Region 3  
Philadelphia PA

Att: Carolyn Bernota

Re: EPA # 3432-26 Premium Liquid Algaecide

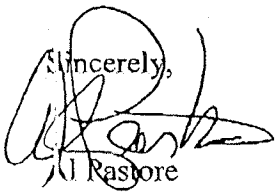
Concerning the above named product and the name ON-Guard Liquid Premium Algaecide, I have located several documents and they follow this letter.

The first is a Notice of Registration dated July 9, 1974, along with this document is a copy of the original label submitted and accepted by the agency. The interesting part is that from this first registration On-Guard has always been on the label and accepted as such.

Each successive alternate brand name application has been approved with ON-Guard on the original accepted label as shown on several of the following additional labels.

It seems like this goes back to the original submission and has been carried forward to this date.

I will be in my office for the next two days, if you have to contact me please call 215-639-8071 X214.

Sincerely,  
  
Al Rastore  
N. Jonas & Co., Inc.

Encl. Notice of Reg. 1974  
Accepted labels 1974, 1996, 2003

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION  
WASHINGTON, D.C. 20460

**NOTICE OF REGISTRATION**

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

EPA REGISTRATION NUMBER

3432-26

DATE OF ISSUANCE

July 9, 1974

NAME OF PESTICIDE PRODUCT

PREMIUM LIQUID ALGAECIDE

NAME AND ADDRESS OF REGISTRANT

☐ N. Jonas & Co., Inc.  
Attention: Edward Wexler  
1919 E. Boston Street  
☐ Philadelphia, Pa. 19125

NOTE: Changes in labeling or formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of the information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this registration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The following paragraphs are applicable only when checked:

- ☐ The registration for this product is being issued with the understanding that certain defects in the labeling which are noted below will be corrected as soon as possible. Objection is not raised to the use of the present labeling for a reasonable period of time while fully corrected labeling is being prepared. Three copies of the corrected labeling must be submitted.



*Arthur D. Baker*  
for

Richard F. Mountfort  
Section Head  
Fungicide-Herbicide Branch

☐ Attachment is applicable

SIGNATURE OF APPROVING OFFICIAL

DATE

7-9-74

# To Calculate Capacity of Pool

For Rectangular Pools: Average depth x length x width (all in feet) x 7.5 = gallons.

For Round Pools: Diameter of pool x diameter of pool x average depth (all in feet) x 5.9 = gallons.

## CAUTION:

KEEP OUT OF THE REACH OF CHILDREN!

Harmful if swallowed. Do not get in eyes. Avoid contact with skin. In case of contact flush with plenty of water for at least 15 minutes. If eye irritation persists get medical attention. Avoid contamination of food.

Rinse empty container thoroughly with water and discard container. This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public water. Apply this product only as specified on this label.

DO NOT MIX WITH OTHER CHEMICALS!

ON GUARD  
BRAND

TO CONTROL THE GROWTH OF  
ALGAE IN SWIMMING POOLS

"Premium"

LIQUID  
ALGAECIDE

NET CONTENTS: 1 QT.

EPA Reg. No. 3432-26  
EPA Ext. No. 3432-PA-1

### Active Ingredient:

Polyoxyethylene(dimethyliminio)ethylene-  
(dimethyliminio)ethylene dichloride) ..... 10%  
Inert Ingredient ..... 90%

CAUTION KEEP OUT OF REACH OF CHILDREN!

See Side Panel for Additional Cautions.

N. JONAS & CO., INC. Philadelphia, Pa.

## DIRECTIONS:

"PREMIUM" ALGAECIDE IS USED TO CONTROL THE GROWTH OF ALGAE IN SWIMMING POOLS. For maximum effectiveness, pools containing heavy growth of algae should be cleaned prior to using "Premium" algaecide. For pools having just visible algae growth, add an initial dose of 75 to 115 oz. of "Premium" algaecide per 10,000 gallons of water (7½-11½ oz/1000 gal.) and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 41 to 75 oz. of "Premium" algaecide per 10,000 gal. of water (4-7½ oz/1000 gal.). To maintain pools free of visible algae growth, subsequent additions of 13½ to 27 oz. of "Premium" algaecide per 10,000 gal. should be made every 5 to 7 days after initial treatment. Uniform distribution of "Premium" algaecide throughout the water in the pool is necessary for maximum effectiveness.

"Premium" algaecide is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. "Premium" algaecide can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix "Premium" algaecide with concentrated dry or liquid chlorine products.

ACCEPTED

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON RESISTANCE  
COUNT NO. 3426-26

NET CONTENTS: 1 GAL.

EPA Reg. No. 3432-26

# PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Avoid breathing vapors, contact with skin, eyes, or clothing.

**FIRST AID:** If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not discharge into lakes, ponds, streams, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

## STORAGE AND DISPOSAL

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Map up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

**DISPOSAL:** Do not reuse empty container. Wrap container and place in trash.

## CAUTION: KEEP OUT OF REACH OF CHILDREN.

### TO CALCULATE GALLONAGE FOR ROUND OR OVAL POOLS:

Multiply diameter x diameter x average depth (all in feet) x 5.9 = gallons.

### FOR RECTANGULAR POOLS:

Multiply length x width x average depth (all in feet) x 7.5 = gallons.



# Premium Liquid Algaecide

EFFECTIVE AGAINST GREEN,  
BLACK AND MUSTARD ALGAE

## ACTIVE INGREDIENT:

Poly [oxyethylene (dimethylamino)  
ethylene (dimethylamino)  
ethylene dichloride] ..... 10%

INERT INGREDIENTS: ..... 90%

This product contains 87 lb. of active ingredient per  
gallon and weighs 6.69 lb. per gallon

EPA REG. NO. 3432-26

EPA EST. NO. 3432-PA-1

## CAUTION:

KEEP OUT OF REACH OF CHILDREN  
See back panel for further cautions

NET CONT. 1 GALLON



## DIRECTIONS FOR USE

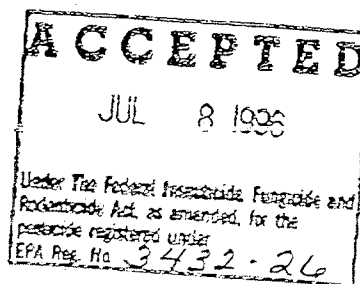
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

This product is used to prevent and control the growth of algae, including so called "black algae", in swimming pools. For maximum effectiveness, pools containing heavy growth of algae should be cleaned prior to using this product. For pools having visible growth of algae, add an initial dose of 21 to 54 oz. per 5,000 gal. water and remove settled algae debris by cleaning (vacuuming). For treatment of freshly cleaned and filled pool, add initial dose 21 to 36 ozs. per 5,000 gal. pool water. To maintain pools free of visible algae growth, subsequent additions of 6 3/4 ozs. per 5,000 gal. (approx. 1 oz. per 740 gal.) should be used every 5-7 days after initial treatment. Uniform distribution is necessary. Pour this product all around pool and throughout the pool water for maximum effectiveness.

This product is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. This product can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix this product with concentrated dry or liquid chlorine products.

## FOR WINTER USE

This product will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 40-64 fl. oz. of algaecide per 10,000 gals. of water. If at the end of swimming season, pools have some visible algae growth, add 74-112 fl. ozs. per 10,000 gals. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.



# OnGuard™

## Premium Liquid Algaecide

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See back panel for  
additional instructions

Net Cont: 1 qt.

### NOTIFICATION

Date Reviewed: 4-21-03

Reviewed By: *[Signature]*

### PRECAUTIONARY STATEMENT

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

#### FIRST AID

IF SWALLOWED	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
IF INHALED	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN EYES	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

This product is used to prevent and control the growth of algae, including so called "black algae", in swimming pools. For maximum effectiveness, pools containing heavy growth of algae should be cleaned prior to using this product. For pools having visible growth of algae, add an initial dose of 36 to 64 oz. per 5,000 gal. water and remove settled algae debris by cleaning (vacuuming). For treatment of freshly cleaned and tiled pool, add initial dose of 21 to 36 ozs. per 5,000 gal. pool water. To maintain pools free of visible algae growth, subsequent additions of 6 3/4 ozs. per 5,000 gal. (approx. 1 oz. per 740 gal.) should be used every 5-7 days after initial treatment. Uniform distribution is necessary. Pour this product all around pool and throughout the pool water for maximum effectiveness.

This product is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. This product can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix this product with concentrated dry or liquid chlorine products.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep container closed and in a cool place when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

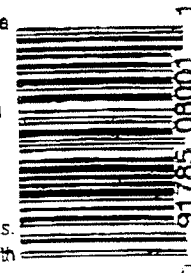
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**PESTICIDE CONTAINER:** Do not reuse container. Rinse thoroughly before discarding in trash.

#### TO CALCULATE GALLONAGE FOR ROUND OR OVAL POOLS:

Multiply diameter x diameter x average depth (all in feet) x 5.9 = gallons.

**FOR RECTANGULAR POOLS:** Multiply length x width x average depth (all in feet) x 7.5 = gallons.



4/14